Amendments to the Claims

1. (Currently Amended) A nucleoside, a nucleotide or an oligonucleotide containing <u>a</u> moiety thereof represented by the following formula (I)

[[(]]wherein X and Y independently represent –O–, –NH–, –N(alkyl)– or –S–; R represents a functional unit, a reporter unit or a biofunctional molecule; R¹ and R² independently represent a hydrogen atom, a phosphate bonding group, a phosphoramidite group or a nucleotide; and n is a number of 1 to 10[[)]].

- 2. (Currently Amended) The nucleoside, the nucleotide or the oligonucleotide containing thereof according to claim 1, wherein n is 2, and X and Y [[is]]are _NH_-.
- 3. (Currently Amended) The nucleoside, the nucleotide or the oligonucleotide containing thereof according to claim 1, wherein R is a fluorescence residue.
- 4. (Original) The oligonucleotide according to claim 1, wherein the oligonucleotide contains 10 to 100 bases.
- 5. (Currently Amended) The oligonucleotide according to claim 4, wherein the oligonucleotide is [[a]] double-stranded and contains at least one base having an electron-donating group in a complementary chain.

Docket No.: SAE-0037

Application No. 10/567,364 Amendment dated July 3, 2008 Reply to Office Action of January 3, 2008

6. (Currently Amended) A method of releasing the R group moiety in the nucleotide moiety represented by the following formula (I)

$$R$$
 NH
 NH_2
 OR^2
 OR^2
 OR^2

[[(]]wherein X and Y independently represent –O–, –NH–, –N(alkyl)– or –S–; R represents a functional unit, a reporter unit or a biofunctional molecule; R¹ and R² independently represent a hydrogen atom, a phosphate bonding group, or a phosphoramidite group; and n is a number of 1 to 10[[)]].

the method comprising oxidizing the oligonucleotide according to claim 1-by oxidization of the oligonucleotide according to claim 1.

- 7. (Original) The method according to claim 6, wherein the oxidization is one-electron donation.
- 8. (Previously Presented) The method according to claim 6, wherein the oxidization is by photoirradiation.